

# MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY BREATH ALCOHOL PROGRAM

RECEIVED
By Carol Day at 12:14 pm, Jun 05, 2015

Jun 05, 2015 REPORT #3

#### INTOX EC/IR II MAINTENANCE REPORT

William						
Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 35						
days). Complete this report whenever the instrument is serviced or repaired and whenever it is placed						
into service. Retain the original and send a copy within 15 days to the Breath Alcohol Program, DHSS.						
INTOX EC/IR II SN	NAME OF AGENCY		DATE OF INSPECTION			
12684	SPRINGFIELD POLIC	CE DEPT	05/27/2015			
LOCATION OF INSTRUMENT (STREET AND CITY			TIME OF INSPECTION			
2620 W BATTLEFIELD SPRINGFIELD, MO. 65807			08:51 CDT			
CHECKLIST: Place a mark in the box	by each item if four	nd to be satisfact	ory or is operation	ig within		
established limits. (Write in obser	rved values where det	ermined). Unmark	ed items must be o	corrected		
before using instrument.						
X DIAGNOSTIC RECORD						
X BLANK CHECK		X CO2 CHECK				
X FC 1 TEMP		X FLOW CHECK	O DESCRIPTION OF THE PROPERTY			
X SRC TEMP		X FCB CHECK				
		X CRC COMP CHEC	·V			
X DET TEMP		<b></b>				
X BT TEMP		X CRC CAL CHECK				
X STD 2 TEMP	,	X PRINT TEST				
X ETH CHECK						
BREATH ANALYZER ACCURACY STANDA	RDS	11.0				
SIMULATOR SOLUTION		COMPRESSED ET	HANOL-GAS MIXTUR	₹E		
		OT# AG322402		DATE 08/12/2015		
<u> </u>						
SIMULATOR TEMP (34°C ±0.2°C)	SIMULAT	FOR S/N	SIMULATOR EXP D	ATE		
<del></del> _						
X CALIBRATION CHECK - (ONLY ONE	STANDARD IS TO BE	USED PER MAINT	ENANCE REPORT)	1 100 100 100 100 100 100 100 100 100 1		
Run three tests using a stand				of the standard value		
and must have a spread of .00	naid Solution. All	he hox correspo	nding to the sta	indard solution being		
used. (PRINTOUT ATTACHED)	Of icas. Mark c	the box correspo				
X 0.10% STANDARD - MUST READ	DETENDED A AGES AND	O LOSE INCLUST	VE			
0.08% STANDARD - MUST READ						
0.08% STANDARD - MUST READ						
0.04% STANDARD - MOSI READ	BEIWEEN U.U30% ANL	O.O428 INCHOLL	. 4 п			
TEST 1 0.099 g/210L	TEST 2 0.099 c	7/2101.	TEST 3 0.099	9 q/210L		
~						
INDICATE THE NUMBER OF BREATH T	ESTS IN THE FOLLOW	ING RANGES SINC	E THE LAST MAINT	ENANCE REPORT:		
	I ["					
REFUSALS 0 004 93	.0509 0	.1014 0	.1519 0	OVER .19 0		
LIST ANY NEW PARTS AND DESCRIBE ANY ALTE	RATION OR MODIFICATION	THAT WAS MADE TO RES	STORE THE INSTRUMENT	TO OPERATE		
SATISFACTORILY AND WITHIN ESTABLISHED LI	MITS (USE OTHER SIDE IF	NECESSARY),				
meets dept of hlth stds						
INSPECTING OFFICER						
		PRINT PURE NAME		OAE-1993年提供的企業的主要的基本的企业的企业的		
SIGNATURE			Y			
▶ N	TION DATE	PRINT FULL NAME D'ANDREA, TON' TELEPHONE NUMBER	Y			
TYPE II PERMIT NUMBER EXPIRA	TION DATE 4/2015	D'ANDREA, TON				
TYPE II PERMIT NUMBER EXPIRA 230183 09/0	4/2015	D'ANDREA, TON				
TYPE II PERMIT NUMBER 230183  RETURN COMPLETED REPORT TO	4/2015 O THE:	D'ANDREA, TON' TELEPHONE NUMBER (417)864-1810				
TYPE II PERMIT NUMBER EXPIRA 230183 09/0	4/2015 O THE:	D'ANDREA, TON' TELEPHONE NUMBER (417)864-1810		s,		



Airgas USA LLC (LAB) 3500 Bernard Street St. Louis, Mo. 63103 Ph: (314) 533-3100 Fax: (314) 533-7328

# Certificate of Analysis

<u>Customer-Name</u>

Infoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146 Test Date: 13-Aug-2013

Lot # AG322402

Exp. Date 12-Aug-2015 Cyl. Type

Component Ethanol

Nitrogen

<u>Certified Concentration</u>

0.100 ± 2% BrAC (272 ppm)

Balance '

Certification Traceable to N.I.S.T. RGM Ethanol Standards:

Serial No.	Concentration	Serial No.	<u>Concentration</u>
EB0010581	391,8 ppm	EB0010603	392.5 ppm
EB0010570	259.8 ppm	EB0010559	258.9 ppm
EB0010285	209.0 ppm	EB0010595	208.9 ppm
EB0010561	103.7 ppm	EB0010562	104.9 ppm
EB0010681	52.22 ppm	EB0010579	52.94 ppm

Analytical Method:

NDIR

Digitally signed by Quality Control Date: 2013.08.13 14:31:53 - 05:00 Reason: Dry gas standard certification of analysis Location: Airgas USA LLC (Lab)

Analyst:

Pod Marcala

ISO 17025:2005 A2LA accredited. Certificate Number 2989.01



#### STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES **BREATH ALCOHOL PROGRAM** 



# PERMIT TYPE II

### TONY D'ANDREA

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

# DATAMASTER, INTOX EC/IR II

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DATE 9/4/2013	Was har			
DATE9/4/2013	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY			
NUMBER 230183	Dal Vasterly			
EXPIRES 9/4/2015	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES			
10 COD 0271 (E 10)	LAB-4 (R6-10)			

MO 580-0771 (6-10)



D'ANDREA, TONY Operator

Permit No

Date Issued 9/4/2013 Date Expires 9/4/2015